



Patent  
Attorney Docket No. 030681-528

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Ju-Yup KIM et al.

Group Art Unit: 1745

Application No.: 10/601,907

Examiner: Unassigned

Filing Date: June 24, 2003

Confirmation No.: 7572

Title: ORGANIC ELECTROLYTIC SOLUTION AND LITHIUM BATTERY USING THE SAME

SECOND  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

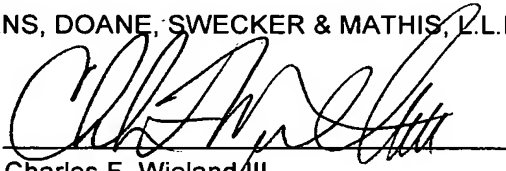
Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
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Date: March 18, 2004

By

  
Charles F. Wieland III  
Registration No. 33,096



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
Ju-Yup KIM et al.	)	Group Art Unit: 1745
Application No.: 10/601,907	)	Examiner: Unassigned
Filed: June 24, 2003	)	Confirmation No.: 7572
For: ORGANIC ELECTROLYTIC SOLUTION	)	
AND LITHIUM BATTERY USING THE	)	
SAME	)	
	)	
	)	

**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

U.S. Patent Application No. 5,961,672  
Japanese Abstract for Japanese Patent No. 8321311

Also enclosed is the International Search Report dated January 13, 2004 for the Examiner's consideration.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

**SECOND** Information Disclosure Statement

Application No. 10/601,907

Attorney's Docket No. 030681-528

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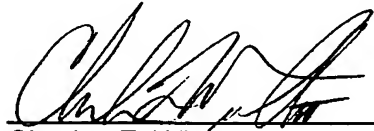
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

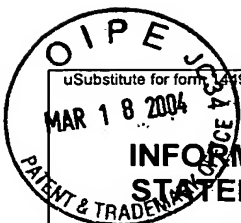
BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date March 18, 2004

By:

  
\_\_\_\_\_  
Charles F. Wieland III  
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uSubstitute for form 1449A/PTO & 1449B/PTO

**SECOND  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/601,907
Filing Date	June 24, 2003
First Named Inventor	Ju-Yup KIM et al.
Examiner Name	Unassigned
Attorney Docket Number	030681-528

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,961,672	A	Skotheim et al.	10-05-1999

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
	JP8321311	A2	Japan (abstract)	12-03-1996	X	

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.